

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/20/2004

Clarence A. Green PERMAN & GREEN, LLP 425 Post Road Fairfield, CT 06430

EXAMINER	-	
YAO, KWANG B	IN	

PAPER NUMBER

ART UNIT

DATE MAILED: 08/20/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/827,185	04/05/2001	Ari Tourunen	324-010245-US(PAR)	5373

TITLE OF INVENTION: DATA PACKET NUMBERING IN PACKET-SWITCHED DATA TRANSMISSION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/22/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

appropriate. All further coindicated unless corrected maintenance fee notification	prrespondence including the I below or directed otherwise	Patent, advance orders and in Block 1, by (a) specify	and PUBLICATION FEE (I notification of maintenance ying a new correspondence a	(if required). Blocks I through 5 see fees will be mailed to the current address; and/or (b) indicating a sep-	correspondence address as arate "FEE ADDRESS" for
	ICE ADDRESS (Note: Use Block 1 for 7590 08/20/2004	any change of address)	Fee(s) Transmi papers. Each a	icate of mailing can only be used f ittal. This certificate cannot be used dditional paper, such as an assignm ertificate of mailing or transmission.	for any other accompanying
Clarence A. Gre PERMAN & GRE 425 Post Road Fairfield, CT 0643	EEN, LLP		I hereby certifications of the states Postal States Postal States addressed to transmitted to the state of th	Certificate of Mailing or Transy that this Fee(s) Transmittal is being the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the Control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the Control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the Control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the Control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the Control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the Control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the Control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the Control of the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the Control of the Mail Stop ISSUE FEE address the Mail Stop ISSUE FEE	g deposited with the United est class mail in an envelope above, or being facsimile
Ź					(Depositor's name)
					(Signature)
					(Date)
APPLICATION NO.	FILING DATE	FIRST N	AMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/827,185	04/05/2001	A	ri Tourunen	324-010245-US(PAR)	5373
TITLE OF INVENTION: I	DATA PACKET NUMBERIN	NG IN PACKET-SWITCH	ED DATA TRANSMISSIO	N	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FE	E TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/22/2004
EXA	MINER	ART UNIT	CLASS-SUBCLAS	s	
YAO, KV	WANG BIN	2667	370-236000		
Address form PTO/SB/I "Fee Address" indicated PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indicat or more recent) attached. Use	correspondence or ag ion form 2 regist of a Customer listed	ne names of up to 3 registerents OR, alternatively, ne name of a single firm (have tered attorney or agent) and istered patent attorneys or agl, no name will be printed.	ving as a member a 2	
	D RESIDENCE DATA TO B as an assignee is identified be an 37 CFR 3.11. Completion of		• • • •	n assignee is identified below, the o	document has been filed for
(A) NAME OF ASSIGN	NEE	(B) RESID	DENCE: (CITY and STATE (OR COUNTRY)	
Please check the appropriat	te assignee category or categor	ries (will not be printed on	the patent);	al Corporation or other private g	roup entity 🚨 government
4a. The following fee(s) are	e enclosed:	4b. Payme	nt of Fee(s):		0
☐ Issue Fee			eck in the amount of the fee(•	•
☐ Publication Fee (No s☐ Advance Order - # of	small entity discount permitted f Copies	☐ The	nent by credit card. Form PT6 Director is hereby authorize t Account Number	O-2038 is attached. End by charge the required fee(s), or (enclose an extra control of the cont	credit any overpayment, to
	s (from status indicated above MALL ENTITY status. See 3	,	oplicant is not claiming SMA	LL ENTITY status. See, e.g., 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and I		vill not be accepted from a		reviously paid issue fee to the applicant; a registered attorney or agent; or t	
(Authorized Signature)		(Date)			
this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	is for reducing this burden, sn ginia 22313-1450. DO NOT ! -1450.	SEND FEES OR COMPLI	ETED FORMS TO THIS AD	efit by the public which is to file (an ake 12 minutes to complete, including Any comments on the amount of the ent and Trademark Office, U.S. Departments of the Commissioner of the Comm	for Patents, P.O. Box 1450,
Under the Paperwork Redu	ction Act of 1995, no persons	are required to respond to	a collection of information u	nless it displays a valid OMB contro	l number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
09/827,185 04/05/2001		Ari Tourunen	Ari Tourunen 324-010245-US(PAR)			
759	90 08/20/2004	T.	EXAM	INER		
Clarence A. Green			YAO, KW	YAO, KWANG BIN		
ERMAN & GREE 25 Post Road	en, llp		ART UNIT	PAPER NUMBER		
airfield, CT 06430	1		2667	• ,		

DATE MAILED: 08/20/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 807 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 807 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.